

Electrical and Electronics Repairers, Powerhouse, Substation, and Relay (49-2095)

Occupation description: Inspect, test, repair, or maintain electrical equipment in generating stations, substations, and in-service relays.

Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	120	128	6.7	1	3	4
United States	23,400	24,600	4.7	110	580	690

Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. [Read more.](#)

2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	32.82	n/a	23.12	33.52	43.23
Alaska	32.45	35.74	39.03	26.16	36.42	45.51

Labor Force Indicators

2012 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
109	12	11.0	67.3	48.5

2012 Potential Supply

Qualified but working in another occupation	51
Currently employed in a lower paid occupation	41
UI claimants previously working in occupation	7

2012 ALEXsys Employment Data

Number of registrants	86
Number of job position postings	9
Ratio of registrants to job position postings	9.6

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Postsecondary non-degree award

Work experience: None

On-the-job training: Long-term on-the-job training

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June 29, 2014